HP Deskjet Ink Advantage 2545 All-in-One Printer

This affordable HP Deskjet all-in-one delivers easy wireless printing from any room in your home,[1] plus scanning and copying—for less.[2] Set up right away and count on the quality results you need, using low-cost Original HP ink cartridges.[1]

Easy wireless printing comes home

- Print wirelessly from any room in your house with your smartphone, tablet, and PC.[1]
- Apple® AirPrint™—print wirelessly from your iPad®, iPhone®, or iPod touch®.[7]
- Get right to printing. Set up quickly out of the box and connect to your wireless network automatically.[3]
- Always have your printer on hand—scan directly to your mobile device with HP Printer Control.[6]

Tackle more tasks for less[2]

- Low cost, high expectations—count on quality printing for less, using low-cost Original HP ink cartridges.[2]
- Reliable performance—print more for less[2] and avoid risky refills with the world's No. 1 printer brand.[5]

Fits right in

- Save your space with a compact printer designed to fit where you need it.

Conserve resources without slowing down

- Designed to conserve
- Save energy with an all-in-one that's ENERGY STAR® qualified.
- Small effort, big impact. Count on free cartridge recycling through HP Planet Partners.[4]

[1] Mobile device must be wireless-enabled. Printer and device must be on the same local wireless network or through direct wireless connection. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz routers only. Feature may require driver or apps, available for download at hpconnected.com

[2] Less cost in comparison to the average retail price of Original HP 61, 301, 122, and 802 Ink Cartridges.

[3] HP Auto Wireless Connect may not be available for all system configurations. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz routers only. For information on compatibility, visit hp.com/go/autowirelessconnect

[4] Program availability varies. Original HP cartridge return and recycling is currently available in more than 50 countries, territories, and regions in Asia, Europe, and North and South America through the HP Planet Partners program. For more information, visit hp.com/recycle

[5] Based on IDC's Worldwide Quarterly Hardcopy Peripherals Tracker®, 2012 Q4. Shipments for inkjet single-function printers and multifunction printers, including production units.

[6] Mobile device requires wireless access point and Internet connection. Features controlled may vary by mobile device operating system. Scan/copy control requires mobile device and printer be on the same wireless network or through wireless direct connection to printer. For more details, see hpconnected.com

[7] Supports OS X® Lion, OS X Mountain Lion, and the following devices running iOS 4.2 or later: iPad® (all models), iPhone® (3GS or later), and iPod touch® (third generation or later). Works with HP's AirPrint-enabled printers and requires the printer be connected to the same network as your OS X or iOS device. Wireless performance is dependent on physical environment and distance from the access point. OS X, iPad, iPhone, and iPod touch are trademarks of Apple® Inc., registered in the United States and other countries. AirPrint™ and the AirPrint logo are trademarks of Apple® Inc.

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TECHNICAL SPECIFICATIONS

Functions	Print, copy, scan, wireless
Print Technology	HP Thermal Inkjet
Standard Printer Languages	HP PCL 3 GUI; PCLm (HP Apps/UPD); URF (AirPrint)
Print Speed	**Black (ISO)**: Up to 7 ppm[1]; **Black (draft, A4)**: Up to 20 ppm; **Black (draft, letter)**: Up to 20 ppm; **First Page Out Black (A4, ready)**: As fast as 17 sec; **Color (ISO)**: Up to 4 ppm[1]; **Color (draft, A4)**: Up to 16 ppm; **Color (draft, letter)**: Up to 16 ppm; **First Page Out Color (A4, ready)**: As fast as 24 sec
Print Resolution	**Black (best)**: Up to 600 x 600 rendered dpi; **Color (best)**: Up to 4800 x 1200 optimized dpi and 1200 x 1200 input dpi
Printer Smart Software Features	Manual Duplex
Number Of Print Cartridges	2 (1 black, 1 Tri-color [cyan, magenta, yellow])
Recommended Monthly Page Volume	300 to 400
Duty Cycle	**Monthly, A4**: Up to 1000 pages
Borderless Printing	No
Copy Speed	**Black (ISO)**: Up to 4.5 cpm[2]; **Color (ISO)**: Up to 3 cpm[2]
Copy Resolution	**Black Text and Graphics**: Up to 600 x 300 dpi; **Color**: Up to 600 x 300 dpi
Maximum Number Of Copies	Up to 9 copies
Copier Settings	Manual Duplex
Scan Type/Technology	Flatbed; Contact Image Sensor (CIS)
Scan Resolution	**Hardware**: Up to 1200 x 1200 dpi; **Optical**: Up to 1200 dpi; **Enhanced Scan Resolution**: Up to 1200 dpi
Gray Scale Levels/Bit Depth	256; 24-bit
Scan File format	JPEG, TIFF, PDF, BMP, PNG
Scan Input Modes	Front-panel scan to computer, HP Scanning via HP Photosmart Software
Scan Size Maximum	**ADF/Flatbed**: 216 x 297 mm
Standard Connectivity	1 USB 2.0
Network Capabilities	No
Wireless Capability	Yes
HP auto wireless connect	Yes
Mobile Printing Capability	AirPrint™, Wireless Direct Printing[3]
Memory	Integrated
Media Types Supported	Paper (brochure, inkjet, plain), photo paper, envelopes, labels, cards (greeting)
Media Sizes Supported	A4; B5; A5; A6; DL envelope Letter; legal; 4 x 6 in; 5 x 7 in; 8 x 10 in; No. 10 envelopes
Media Weight Supported	A4: 60 to 90 g/m²; HP envelopes: 75 to 90 g/m²; HP cards: up to 200 g/m²; HP 10 x 15 cm photo paper: up to 300 g/m² Letter: 16 to 32 lb; HP envelopes: 20 to 24 lb; HP cards: up to 110 lb; HP 4 x 6 inch photo paper: up to 145 lb
Print Handling	60-sheet input tray; 25-sheet output tray; **Duplex Options**: Manual Duplex; **Envelope Feeder**: No; **Standard Paper Trays**: 1 **Input Capacities**: Maximum input capacity: Up to 60 sheets legal, Up to 10 sheets label, Up to 20 sheets photo paper, Up to 20 sheets 4x6 Photo, Up to 20 cards, Up to 5 envelopes **Output Capacities**: Maximum output capacity: Up to 25 sheets legal, Up to 10 sheets label, Up to 20 sheets photo paper, Up to 20 cards, Up to 5 envelopes

What's In The Box	**A9U23A** HP Deskjet Ink Advantage 2545 All-in-One; HP 662 Black Ink Cartridge (~120 pages); HP 662 Tri-color Ink Cartridge (~100 pages); Software CD; Setup Poster; power supply; power cord; USB cable. For ink volume and page yield information, visit hp.com/go/learnaboutsupplies
Display description	2.0" (5 cm) Hi-Res Mono LCD
Supplies	**CZ103AL** HP 662 Black Original Ink Advantage Cartridge Average cartridge yield 120 pages **CZ104AL** HP 662 Tri-color Original Ink Advantage Cartridge Average cartridge yield 100 pages **CZ105AL** HP 662XL High Yield Black Original Ink Advantage Cartridge Average cartridge yield 360 pages **CZ106AL** HP 662XL High Yield Tri-color Original Ink Advantage Cartridge Average cartridge yield 300 pages
Compatible Operating Systems	Windows 8, Windows 7, Windows Vista, Windows XP SP3 or higher (32-bit only); Mac OS X v10.6, Lion, Mountain Lion
Minimum System Requirements	**PC**: Windows 8, 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista: 800 MHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows XP SP3 or higher (32-bit only): any Intel® Pentium® II, Celeron® or compatible processor, 233 MHz or higher, 750 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 6 or higher **Mac**: Mac OS X v10.6,OS X Lion, OS X Mountain Lion; Intel® Core™ Processor; 1 GB HD; CD-ROM/DVD or Internet; USB
Acoustics	**Acoustic Power Emissions**: 6.1 B(A); **Acoustic Pressure Emissions**: 55 dB(A)
Power	**Power Supply Type**: External **Power Requirements**: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) **Power Consumption**: 10 watts maximum, 10 watts (Active), 0.2 watts (Off), 2.0 watts (Standby), 0.9 watt (Sleep)[4]
Operating Environment	**Operating Temperature Range**: 5 to 40ºC **Recommended Operating Temperature**: 15 to 30ºC **Storage Temperature Range**: -40 to 60ºC **Recommended Humidity Operating Range**: 20 to 80% RH **Non-Operating Humidity Range**: 5 to 90% RH (non-condensing) **Operating Humidity Range**: 15 to 80% RH (non-condensing)
ENERGY STAR	Yes
Product Dimensions	**W x d x h**: 425.23 x 305.82 x 156.60 mm; 16.74 x 12.04 x 6.17 in **Maximum**: 425.23 x 552.19 x 252.19 mm; 16.74 x 21.74 x 9.93 in
Product Weight	3.60 kg 7.94 lb
Warranty	With services, software, solutions and support from HP Total Care, you can use, protect and enjoy your HP Technology. Comes with one-year technical phone support; one-year limited hardware warranty and access to 24/7 award-winning support services through hp.com/support
Service And Support Options	**UG295E** - HP 2 year Care Pack w/Return to Depot Support for Multifunction Printers **UG235E** - HP 3 year Care Pack w/Return to Depot Support for Multifunction Printers **UG587PE** - HP 1 year Post Warranty Care Pack w/Return to Depot Support for Multifunction Printers **HC346PE** - HP 1 year User Assistance Support

Count on dependable support to create the best image possible. We can help you enhance your printing and imaging environment, protect your IT investment, and grow your business—with expert support that's affordable, personal, and tailored to your needs through HP Care Pack Services.

ENERGY STAR® qualified models; see http://www.hp.com/go/energystar

For more information, visit our website at http://www.hp.com

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[1]Either after first page or after first set of ISO test pages. For details see: hp.com/go/printerclaims

[2]Speed specifications have been updated to reflect current industry testing methods.

[3]Supports iOS 4.2 devices iPad®, iPhone® 4, iPhone® 3GS, iPod touch® 3rd and 4th generation capable of multi-tasking. AirPrint™ and iOS 4.2 or later devices require an 802.11 wireless network connection to the printer. Wireless performance is dependent upon physical environment and distance from the access point. AirPrint and the AirPrint Logo are trademarks of Apple® Inc. iPad, iPhone, and iPod touch are trademarks of Apple® Inc., registered in the U.S. and other countries.

[4]Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty.

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